## State of California AIR RESOURCES BOARD

## EXECUTIVE ORDER A-6-317 Relating to Certification of New Motor Vehicles

## GENERAL MOTORS CORPORATION

Pursuant to the authority vested in the Air Resources Board by Sections 43100, 43102, and 43835 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Sections 39515 and 39516 of the Health and Safety Code and Executive Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That 1985 model-year General Motors Corporation motor vehicles which have a manufacturer's gross vehicle weight rating greater than 8500 pounds are certified using the gasoline engines listed below:

Engine Manufacturer	Engine Family	Displacement Cubic Inches (Liters)		Engine Model-Year and Certification Executive Order No.
General Motors	FGM05.7AGB6	350	(5.7)	1985 A-6-305
Corporaton	FGM07.4AGB6	366,	454 (6.0, 7.4)	1985 A-6-309
Engine Family	Hydrocarbon gm/bhp-hr	s _	Carbon Monoxide gm/bhp-hr	Hydrocarbons + Nitrogen Oxides gm/bhp-hr
FGM05.7AGB6	0.4		21	3.5
FGM07.4AGB6	0.2		23	3.6

BE IT FURTHER RESOLVED: That 1985 model-year vehicle models listed on the attached sheet also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-Powered Motor Vehicles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" (Title 13, California Administrative Code, Section 2290) for the aforementioned model-year.

BE IT FURTHER RESOLVED: That the Executive Officer has been provided all material required to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13,, California Administrative Code, Section 2036).

Vehicles certified under this Executive Order must confform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by coppy of this order.

Executed at El Monte, California this

day of Deecember, 1984.

K. D. Drachand, Chief Mobile Source Divvision

## 1985 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer General Motors Corporation Executive Order No. A-6-317

Heavy Duty Gasoline Powered Vehicles

	Er FGMO5.7AGB	ngine Families  6 FGM07.4AGB6
Vehicle Models (Series)	Engine CI	D Values Appear Below
Conventional Trucks		,, =
2-Dr. Cab Chassis - C2O, C3O, K3O	350	454
2-Dr. Pickup - C20, C30, K30 K20	350 350	454
4-Dr. Cab Chassis - C30, K30	350	454
4-Dr. Pickup - C20, C30, K30	350	454
Suburban - C20 K20	350 350	454
Forward Control - G Models Hi-Cuhe Van/Magnavan - G30 Cutaway Van/Vandura Spl G30 Van/Vandura - G30 Sportvan/Rally Wagon - G30	350 350 350 350	
Forward Control - P Models Forward Control Chassis - P20 Step-Van/Value Van - P20	350 350	
Forward Control Chassis - P30 Motor Home Chassis - P30 Step-Van/Value Van - P30	350 350	454
Conventional Cab & Chassis C5D042 C6D042 C7D042, C7D064	350 350	366 366
School Bus R6P042	350	366

SSUED: 11-20-84

REVISED:

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